INTERNATIONAL SEARCH REPORT

PCT/IB 2004/052123

A. CLASSIFICATION OF SUBJECT MATTER IPC7: H04N 7/24, H04O 7/32, H04H 1/00 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC7: H04N, H04Q, H04H, H04L Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched SE,DK,FI,NO classes as above Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) EPO-INTERNAL, WPI-DATA, INSPEC C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Citation of document, with indication, where appropriate, of the relevant passages Category* 1-49 WO 03045064 A1 (NOKIA CORP), 30 May 2003 A (30.05.2003), page 2, line 23 - page 3, line 11; page 7, line 13 - line 23; page 13, line 11 - line 36, abstract 1-49 WO 0178350 A1 (DOMIRAS OY), 18 October 2001 Α (18.10.2001), paragraphs [0014]-[0015], abstract WO 03105458 A2 (NOKIA CORP), 18 December 2003 1-49 T (18.12.2003), page 4, line 10 - line 19; page 5, line 6 - line 20; page 14, line 3 - line 13, abstract Further documents are listed in the continuation of Box C. See patent family annex. Special categories of cited documents: later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "A" document defining the general state of the art which is not considered earlier application or patent but published on or after the international filing date "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive document which may throw doubts on priority claim(s) or which is step when the document is taken alone cited to establish the publication date of another citation or other "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art special reason (as specified) document referring to an oral disclosure, use, exhibition or other document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of mailing of the international search report Date of the actual completion of the international search 0 1 -03- 2005 18 February 2005 Authorized officer Name and mailing address of the ISA/ Swedish Patent Office Box 5055, S-102 42 STOCKHOLM Ralf Boström /LR Telephone No. + 46 8 782 25 00 Facsimile No. +46 8 666 02 86

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	WO	03045064	A1	30/05/2003	AU EP FI	2002339006 A 1457051 A 20012256 D	00/00/0000 15/09/2004 00/00/0000
-	WO	0178350	A1	18/10/2001	AU EP FI FI	5231401 A 1410595 A 109854 B 20000837 A	23/10/2001 21/04/2004 00/00/0000 08/10/2001
-	WO	03105458	A2	18/12/2003	US	20030228892 A	11/12/2003